












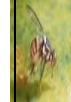


Mango Pest Weather Calendar: Rajshahi Region (Districts: Rajshahi, Chapainawabganj, Naogaon and Natore) Bangladesh Pest: Mango Fruit Fly

Region: Rajshahi		Mango																				Duration: 160-165 days					
Weather warning	Months	January			February				March				April				May				June		July				
	Max. Temp. (°C)	>35° C (wk 13)																									
	Min. Temp. (°C)	< 24° C (wk 13)																									
	RHmax (%)	> 90 % (wk 13)																									
	RHMin (%)	< 50 % (wk 13)																									
	Rainfall (mm)	> 15 mm																									
Weekly normal weather	Std.Week	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
	Rainfall (mm)	1.0	2.0	1.0	4.0	3.0	2.0	3.0	5.0	4.0	3.0	4.0	14.0	13.0	10.0	19.0	17.0	24.0	29.0	33.0	36.0	34.0	48.0	51.0	78.0	72.0	
	Max. Temp. (°C)	23.9	24.0	24.9	25.6	26.7	28.1	29.3	30.4	32.1	33.1	34.6	35.0	36.1	36.7	36.4	35.9	35.4	35.3	35.1	35.0	35.3	35.0	33.9	33.1	33.0	
	Min. Temp. (°C)	10.9	10.9	10.9	12.0	12.3	13.6	14.1	15.1	16.4	17.6	19.4	20.6	22.1	23.0	23.4	23.9	23.7	24.3	24.6	25.0	25.4	25.9	26.0	26.0	26.0	
	RHmax (%)	95.1	95.3	95.3	95.3	94.0	93.9	92.0	91.6	90.3	88.7	88.3	89.1	88.9	89.0	90.1	90.7	92.1	92.7	93.3	93.1	93.7	94.6	95.4	96.1	96.6	
	RHMin (%)	48.4	47.9	45.7	44.7	42.0	40.3	36.6	34.6	32.7	30.4	30.4	35.9	34.3	34.6	41.4	45.1	50.0	51.9	55.6	58.3	58.9	62.6	67.9	71.1	73.4	
	SShr (hrs)	42.0	46.0	52.0	51.0	55.0	56.0	58.0	59.0	59.0	59.0	59.0	52.0	57.0	57.0	57.0	56.0	52.0	53.0	54.0	48.0	51.0	48.0	35.0	31.0	31.0	
Stages																											
	Swelling of apical buds		Panicle elongation		Panicle growth & flowering		Pea stage				Fruit development /Fruit growing stage						Maturity/Ripening/Harvesting stage										
Insect's life cycle																											
											Eggs		Larvae		Pupa	Adult	Eggs	Larvae		Pupa	Adult						